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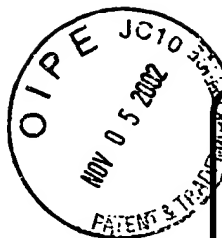
TC 1700

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

2

## Complete if Known

|                        |            |
|------------------------|------------|
| Application Number     | 09/815,886 |
| Filing Date            | 3/22/2001  |
| First Named Inventor   | Krasnov    |
| Art Unit               | 1745       |
| Examiner Name          | Unknown    |
| Attorney Docket Number | Front.4.US |

## U.S. PATENT DOCUMENTS

| Examiner<br>Initials <sup>1</sup> | Cite<br>No. <sup>1</sup> | Document Number<br>Number - Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|-----------------------------------|--------------------------|---|--------------------------------|--|---|
|                                   |                          | US- 5512147 A   | 04-30-1996                     | Bates John B, et al.                               | col. 3, line 33-67  |
|                                   |                          | US- 5612152 A   | 03-18-1997                     | Bates John B                                       | col. 3, line 21-43  |
|                                   |                          | US-   |                                |  |   |
|                                   |                          | US-   |                                |  |   |
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|                                   |                          | US-   |                                |  |   |
|                                   |                          | US-   |                                |  |   |

## FOREIGN PATENT DOCUMENTS

| Examiner<br>Initials <sup>1</sup> | Cite<br>No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T <sup>6</sup> |
|-----------------------------------|--------------------------|--|--------------------------------|--|---|----------------|
|                                   |                          | WO 02 21627 A  | 03-14-2002                     | Front Edge Technology                              | p4 ln6-30; p5 ln16-27   | X              |
|                                   |                          | WO 00 60689 A  | 10-12-2000                     | Neudecker, et al.                                  | p2 ln18-24; p5 ln7-25   | X              |
|                                   |                          | <del>FR 2 403 652 A</del>  | <del>04-13-1979</del>          | <del>Anvar</del>                                   | <del>p4 ln38-p5 ln5; p7 ln20-ln26</del>   |                |
|                                   |                          | JP 59 226472 A   | 12-19-1984                     | Hitachi Seisakusho KK                              | abstract  |                |
|                                   |                          | JP 2001 044073 A   | 02-16-2001                     | Sony Corp  | abstract  |                |

Examiner  
SignatureDate  
Considered

6/18/03

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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| Sheet | 2 | of | 2 |
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| Examiner Name | Unknown |
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|------------------------|------------|
| Attorney Docket Number | Front.4.US |
|------------------------|------------|

## OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

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